|   |        |             |  |                                |   |  |        | SHEET 1  | Ur. | <u> </u> |
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| INFORMATION DISCLOSURE<br>CITATION IN AN<br>APPLICATION |        |             |  |                                | ATTY. DOCKET NO.<br>61355-056   | SER  | IAL NO |  | -   |          |
|   | •      |             |  |                                | APPLICANT<br>Hiroshi SATOH  |  |        |  |     |          |
|   |        |             | (PTO-1449)   |                                | FILING DATE<br>April 22, 2004   |  |        |  |     |          |
|   | 1      |             |  | U.S. PATENT                    | DOCUMENTS   |  | :      |  |     |          |
| EXAMINER'S<br>INITIALS CITE<br>NO.                      |        |             | Document Number Number-Kind Code2 (7 known)                        | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Page                                       |  | Page   | es, Columns, Lines, Where<br>vant Passages or Relevant<br>Figures Appear |     |          |
|   |        |             | us   |                                |   |  |        |  |     |          |
|   |        |             |  | FOREIGN PAT                    | ENT DOCUMENTS   |  |        |  |     |          |
|   |        | CITE<br>NO. | Foreign Patent Document Country Codes -NumberKind Codes (If known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document                                | Pages, Columns,<br>Lines Where<br>Relevant Figures<br>Appear |        | Translation  |     |          |
|   |        |             | UD 0 40500   | 02/14/1997                     | CANONING  |  |        | Yes  |     | No       |
| /S.A./  |        |             | JP 9-46596   |                                | CANON INC   |  |        | (Japan w/Englis<br>Abstract)   |     |          |
|   |        |             | JP 11-298800   | 10/29/1999                     | NIKON CORP  | _  |        | (Japan w/Englit<br>Abstract)   |     |          |
|   |        |             | JP P2000-89491A  | 03/03/2000                     | NIKON CORP  |  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP 8-79630   | 03/22/1996                     | NEC CORP  |  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP 11-55575  | 02/26/1999                     | SONY CORP   | · · · · · · · · · · · · · · · · · · ·                        |        | (Japan w/Englis<br>Abstract)   | sh  |          |
| :   |        |             | JP 5-48973   | 02/26/1993                     | SANYO ELECTRIC CO LTD   |  |        | (Japan w/English Abstract)   | sh  |          |
|   |        |             | JP 5-64082   | 03/12/1993                     | SANYO ELECTRIC CO LTD   | ·  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP 10-224809   | 08/21/1998                     | SANYO ELECTRIC CO LTD   |  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP 10-200908   | 07/31/1998                     | SANYO ELECTRIC CO LTD   | · · · · · · · · · · · · · · · · · · ·                        |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP P2001-285719A   | 10/12/2001                     | OMRON CORP  |  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP 9-18788   | 01/17/1997                     | CANON INC   |  |        | (Japan w/Englis<br>Abstract)   |     |          |
|   |        |             | JP P2001-16597A  | 01/19/2001                     | FUJI PHOTO FILM CO LTD  |  |        | (Japan w/Englis<br>Abstract)   |     |          |
|   |        |             | JP 11-298911   | 10/29/1999                     | NIKON CORP  |  |        | (Japan w/Englis<br>Abstract)   |     |          |
|   |        |             | JP P2001-292376  | 10/19/2001                     | OLYMPUS OPTICAL COLTD   |  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
|   |        |             | JP 6-62325   | 03/04/1994                     | TOSHIBA CORP  |  |        | (Japan w/Englis<br>Abstract)   | sh  |          |
| ·^  | . te ( |             | OTHER A  | RT (Including Author           | , Title, Date, Pertinent Pages, Etc.)   |  |        |  |     |          |
|   |        |             |  |                                | , title of the article (when appropriate<br>e(s), volume-issue number(s), publish |  |        |  |     |          |
| EXAMINER /Seyed Azarian/ 06/23/2007                     |        |             |  |                                |   |  |        |  |     |          |

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SHEET 2 OF 2

| INFO                                    | CIT         | ATION DISCLO<br>CATION IN AN<br>PPLICATION   | SURE                                     | ATTY. DOCKET NO. SERIAL N   |  |                         | O.   |    |
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|   |             |  |  | APPLICANT<br>Hiroshi SATOH  |  |                         |  |    |
|   |             | (PTO-1449)   |  | FILING DATE GROUP April 22, 2004  |  |                         |  |    |
|   |             |  | U.S. PATENT                              | r documents   | 14.                                    |                         |  |    |
| EXAMINER'S<br>INITIALS                  | CITE<br>NO. | Document Number Number-Kind Codez (7 known)  | Publication Date<br>MM-DD-YYYY           | Name of Patentee or Applicant<br>Document   |  |                         | es, Columns, Lines, Where<br>want Passages or Relevant<br>Figures Appear |    |
|   |             | us   |  |   |  |                         |  |    |
|   |             | 10.0   | 1.145*                                   | ENT DOCUMENTS   |  |                         |  |    |
| EXAMINER'S<br>INITIALS                  | CITE<br>NO. | Foreign Patent Document<br>Country Codes -NumberKind<br>Codes (# known)            | Publication Date<br>MM-DD-YYYY           | Name of Patentee or Applicant of<br>Cited Document                                | Pages, C<br>Lines V<br>Relevant<br>App | Vhere<br>Figures        | Translation  |    |
|   | ļ           | 15.0.000   |  |   |  |                         | Yes  | No |
| /S.A./                                  |             | JP 8-209434  | 07/26/1994                               | NEC CORP  |  |                         | (Japan w/English<br>Abstract)  |    |
|   |             | JP 7-46608   | 02/14/1995                               | NEC CORP  | •                                      |                         | (Japan w/English<br>Abstract)  |    |
|   |             | JP 8-307774  | 11/22/1998                               | NEC CORP  |  |                         | (Japan w/English<br>Abstract)  |    |
|   |             | JP 9-182090  | 07/11/1997                               | NEC CORP  |  |                         | (Japan w/English<br>Abstract)  |    |
|   |             | JP P2002-10140A  | 01/11/2002                               | OLYMPUS OPTICAL COLTD   |  |                         | (Japan w/English<br>Abstract)  |    |
|   |             | JP 11-69210  | 03/09/1999                               | FUJI ELECTRIC CO LTD<br>F F C:KK  |  |                         | (Japan w/English<br>Abstract)  |    |
| <b>&gt;</b>                             |             | JP 6-284344  | 10/07/1994                               | NIPPON HOSO KYOKAI <nhk><br/>TOSHIBA CORP</nhk>                                   |  |                         | (Japan w/English<br>Abstract)  |    |
| v 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 20          |  |  | , Title, Date, Pertinent Pages, Etc.)   |  |                         |  | •  |
| EXAMINER'S<br>INITIALS                  | CITE<br>NO. | Include name of the author (in (<br>journal, serial, symposium, cats<br>published. | CAPITAL LETTERS) alog, etc.), date, page | , title of the article (when appropriate<br>a(s), volume-Issue number(s), publisi | e), title of the<br>her, city and      | item (boo<br>Vor countr | ok, magazine,<br>y where   |    |
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